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APPLICATION NO.	FILING DA	TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,003	10/21/200	)3	Gunter Rau	SB-517	4852	
24131	7590 05	/18/2006		EXAM	INER	
LERNER GR	EENBERG S	HONG, JOHN C				
P O BOX 2480						
HOLLYWOO	-	ART UNIT	PAPER NUMBER			
				3726		

DATE MAILED: 05/18/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

•		SV					
	Application No.	Applicant(s)					
	10/690,003	RAU ET AL.					
Office Action Summary	Examiner	Art Unit					
	John C. Hong	3726					
The MAILING DATE of this communication	appears on the cover sheet	vith the correspondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If NO period for reply is specified above, the maximum statutory pe  - Failure to reply within the set or extended period for reply will, by s' Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a t. eriod will apply and will expire SIX (6) MC tatute, cause the application to become a	ICATION. a reply be timely filed  DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on _							
· · · · · · · · · · · · · · · · · · ·	——. This action is non-final.						
·—							
·— · · ·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 1-9 is/are pending in the application	on.						
4a) Of the above claim(s) is/are with	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.	5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-9</u> is/are rejected.	)⊠ Claim(s) <u>1-9</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction ar	nd/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exar	niner.	•					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) ☐ The oath or declaration is objected to by the	e Examiner. Note the attach	ed Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119		•					
12) Acknowledgment is made of a claim for for	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).					
a)⊠ All b)☐ Some * c)☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>	· —	v Summary (PTO-413) o(s)/Mail Date					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/St Paper No(s)/Mail Date 10/21/03.</li> </ul>	<i>'</i>	f Informal Patent Application (PTO-152)					

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
  - (A) Claim 1, line 4, "a tooth region" is double inclusion. It should be -- the tooth region
  - (B) Claim 1, line 9, "the pre-sintered shaped part' lacks antecedent basis.
  - (C) Claim 1, lines 11-13, "thereby ... cusps" is not understood. Where is the cusps are milled on the part?
  - (D) Claim 1, line 14, "about an axis" is not clear. Which axis is mentioned?
  - (E) Claim 2, line 2, "the pressed part' lacks antecedent basis.
  - (F) Claim 8, line 3, "a dedicated tool" is not clear. What is meant by that?
  - (G) Claim 9, line 2, "a sintered shaped part" is double inclusion. It should be the sintered shaped part"

## Allowable Subject Matter

3. Claims 1-9 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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#### Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. USPN 4181210, USPN 3537558, USPN 1935965 teach similar method.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John C. Hong whose telephone number is 571-272-4529. The examiner can normally be reached on M-F(07:00-16:30)First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John C. Hong Primary Examiner Art Unit 3726

jh May 15, 2006